

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 1    | 10/667113  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/12/02 12:11 |
| L2    | 16   | "6670257"  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/12/02 12:12 |
| L3    | 96   | barlocchi near2 gabriele   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/12/02 12:13 |
| L4    | 159  | (barlocchi near2 gabriele) or (flavio near2 villa)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/12/02 12:13 |
| L5    | 45   | l4 and ((epitaxy or epitaxial or epitaxially) near10 (void or hole or opening or trench or via))                         | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/12/02 12:14 |
| L6    | 29   | l4 and ((epitaxy or epitaxial or epitaxially) near10 (void or hole or opening or trench or via or cavity) near10 buried) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/12/02 12:15 |

|     |      |  |  |    |    |                  |
|-----|------|--|--|----|----|------------------|
| L7  | 4941 | I7/510.ccls. or 257/520.ccls. or 257/E21.122.ccls. or 257/E21.223.ccls. or 257/E21.235.ccls. or 257/E21.562.ccls or 257/E21.567.ccls. or 257/E21.573.ccls.   | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/02 12:21 |
| L8  | 271  | I7 and ((epi or epitaxy or epitaxial or epitaxially) same (cavity or trench or opening or hole or via) same buried)  | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/02 12:22 |
| L9  | 22   | I7 and ((epi or epitaxy or epitaxial or epitaxially) same (cavity or trench or opening or hole or via) same buried) same (integral or integrally or bonding or bonded or monolithic or monolithically) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/02 12:23 |
| L10 | 1    | I7 and 10/667113   | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/02 12:25 |
| L11 | 1    | I8 and 10/667113   | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/02 12:25 |
| L12 | 152  | I7 and ((epi or epitaxy or epitaxial or epitaxially) same (cavity or trench or opening or hole or via) same buried) and (integral or integrally or bonding or bonded or monolithic or monolithically)  | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/02 12:25 |

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|-----|------|--|---|----|----|---------------------|
| L13 | 1826 | ((epi or epitaxy or epitaxial or epitaxially) same (cavity or trench or opening or hole or via) same buried) and (integral or integrally or bonding or bonded or monolithic or monolithically) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/12/02<br>12:27 |
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12/2/2009 12:28:10 PM

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